

RIVETKING® QUALITY SERVICES

PERFORMANCE TESTING CAPABILITIES

RivetKing® products are quality tested on state of the art inspection equipment. Our capabilities include Salt Spray Testing, Shear Testing, Tensile Testing, Pushout Testing, Mandrel Retention Testing and Lock Strength Testing. Data is gathered across production lots and retained on file for 3 years. Graphic representations of performance are available and provided upon request. Product/Lot/Competitor comparisons are performed regularly.

FORCE TESTING

When needed, we can measure a rivets performance with our MTM, a machine used to detect force. The resulting curve plots load force needed to set or break a rivet. This fingerprint allows us to more exactly determine the holding power of the riveted assembly and/or further evaluate its performance. We can detect small differences in performance and its results go directly to R & D to further improve the performance of our product, and yours.

SALT FOG TESTING

On a regular basis we check all spec finishes with our advanced salt spray testing equipment. Nationally rated and quality certified, we provide test results to measure the effectiveness of our finishes, before and after riveting as necessary. Temperatures are controlled and monitored 24 hours a day, 365 days a year via our windows based control software. Reports are generated regularly for internal use and for customers.



TENSILE TESTING



BREAKLOAD TESTING



SHEAR TESTING



LOCKFORCE TESTING



MANDREL RETENTION TESTING



FORCE TESTING
IFI135 & ISO 14589



SALT SPRAY TESTING
ASTMB117-07A & ISO 9227

WE ARE HERE FOR YOU

Our trained personnel are here to serve our customers. If you have any questions, please call our quality control department or one of our applications engineers. Tap into our capabilities, we're here to serve you.

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